

Notice of Allowability

Application No.

09/719,070

Examiner

Stephen M. D'Agosta

Applicant(s)

HAMBERG, MAX

Art Unit

2683

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment filed 4-14-2005.
2. ☒ The allowed claim(s) is/are 1-20.
3. ☒ The drawings filed on 08 March 2004 are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☒ All b) ☐ Some* c) ☐ None of the:
 1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|--|--|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892) | 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6. <input type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date _____. |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____. | 7. <input type="checkbox"/> Examiner's Amendment/Comment |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9. <input type="checkbox"/> Other _____. |

DETAILED ACTION

Response to Arguments

Applicant's arguments filed 4-15-2005 overcome the primary examiner's prior art rejection. **Hence claims 1-20 are allowed.**

NOTE: Did the applicant send an IDS with the amendment? If so, it did not make it correctly to the examiner. Please re-send to the USPTO.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

1. Based on the applicant's amendment which narrows the claims, the primary examiner believes, in his opinion, that the claims contain novel material as follows:

Claim 1: A method for connecting a subscriber system comprising a subscriber apparatus of a user to a host mobile network comprising the steps of:

storing in a network element connected to the host mobile network, subscriber data corresponding to information concerning the subscriber apparatus of the user of the subscriber system, wherein the network element associates the subscriber apparatus of the user with a mobile communication means of the user on the host mobile network;

transporting user's subscriber identity to the network element;

realizing emulation of network functions towards said host mobile network and towards said subscriber system based on said user's subscriber identity and/or said stored subscriber data;

emulating towards said host mobile network a first desired interface by producing first signals representing signals of the host mobile network in said network element, said first desired interface being of said host mobile network;

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emulating towards said subscriber system a second desired interface by producing second signals representing signals of the subscriber system in said network element, said second desired interface being of said subscriber system; and

connecting in said network element said second signals to the host mobile network and said first signals to said subscriber system based on said stored subscriber data.

Claim 13. (Currently Amended) A network element for connecting a host mobile network with a subscriber apparatus of a subscriber system, comprising:

memory means for storing subscriber data corresponding to information concerning the subscriber apparatus of a user of the subscriber system, wherein the network element associates the subscriber apparatus of the user with a mobile communication means of the user on the host mobile network;

means of signaling for transporting user's subscriber identity to the network element;

an emulation block for emulating a desired interface of network functions towards said host mobile network and towards said subscriber system based on said user's subscriber identity and/or said stored subscriber data;

an input unit and an output unit for providing signals of the desired interface towards said host mobile network and towards said subscriber system;

a switching block for connecting signals of said system to the host mobile network and signals of said host mobile network to said subscriber system based on said stored subscriber data.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen M. D'Agosta whose telephone number is 571-272-7862. The examiner can normally be reached on M-F, 8am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bill Trost can be reached on 571-272-7872. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen D'Agosta
PRIMARY EXAMINER
4-22-2005

